

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 15 Ave NE

Site: 53

Date: 11/04/04

Location : e/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	16	0	1	3	3	1	2	3	1	1	1	0	0	0	27
01:00	7	0	0	0	2	0	3	1	1	0	0	0	0	0	28
02:00	8	0	0	0	3	2	0	0	1	1	0	1	0	0	29
03:00	3	1	0	0	0	0	0	1	0	0	0	1	0	0	26
04:00	3	0	1	0	0	1	1	0	0	0	0	0	0	0	25
05:00	6	0	0	0	0	2	0	2	0	0	0	2	0	0	32
06:00	10	0	0	1	2	3	1	0	2	0	1	0	0	0	28
07:00	25	4	0	1	3	3	7	5	1	1	0	0	0	0	25
08:00	76	3	5	8	2	11	8	13	16	5	4	1	0	0	28
09:00	71	3	2	6	8	15	8	6	12	4	2	3	1	1	29
10:00	74	3	2	4	9	11	12	15	8	7	1	1	1	0	28
11:00	81	7	5	5	12	10	12	13	11	4	1	1	0	0	27
12:PM	100	2	2	14	14	13	17	13	11	6	3	2	3	0	28
01:00	105	6	5	11	10	17	11	9	13	12	7	2	1	1	28
02:00	123	4	5	5	11	22	20	18	21	11	4	1	0	1	29
03:00	149	5	12	7	21	23	27	20	17	7	5	3	1	1	28
04:00	187	7	5	16	23	21	45	32	23	11	1	2	1	0	28
05:00	231	12	9	32	34	21	37	40	26	14	3	2	1	0	27
06:00	212	10	12	16	29	29	44	34	22	9	5	2	0	0	27
07:00	170	7	6	13	15	39	28	22	13	16	5	6	0	0	28
08:00	131	6	10	6	18	16	29	13	16	10	4	2	1	0	28
09:00	114	2	7	10	13	19	17	15	11	12	5	1	0	2	29
10:00	101	10	2	7	9	9	15	10	18	9	6	3	2	1	28
11:00	68	2	4	6	6	12	16	10	4	3	4	1	0	0	28
Daily Totals	2,071	94	95	171	247	300	360	295	248	143	62	37	12	7	28
Percent of Total		4.5	4.6	8.3	11.9	14.5	17.4	14.2	12.0	6.9	3.0	1.8	0.6	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	22.2	23.4	28.7	33.6	34.8

10 MPH Pace Speed : 24 - 34
Number in pace : 1,450
% in pace : **70.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.5 38.8 0.9
Totals : 1,977 804 19

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 15 Ave NE

Site: 53

Date: 11/05/04

Location : e/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	25	1	1	0	4	1	5	6	3	1	2	0	1	0	29
01:00	12	2	0	1	1	1	2	0	3	1	0	1	0	0	26
02:00	7	0	0	0	2	0	3	0	1	1	0	0	0	0	29
03:00	3	0	0	0	1	1	0	0	0	0	1	0	0	0	29
04:00	3	0	0	0	0	1	0	0	0	0	0	1	1	0	35
05:00	4	1	0	0	0	0	1	0	0	2	0	0	0	0	27
06:00	12	0	0	0	2	3	1	2	3	1	0	0	0	0	29
07:00	27	0	2	3	5	2	2	3	5	2	2	0	1	0	29
08:00	84	6	1	4	6	7	15	10	22	7	3	1	2	0	29
09:00	80	5	3	12	18	8	11	6	10	5	2	0	0	0	26
10:00	84	2	4	11	14	12	15	9	9	4	3	1	0	0	27
11:00	86	8	7	9	12	16	9	9	9	3	3	1	0	0	26
12:PM	92	8	10	17	9	14	12	13	3	5	0	1	0	0	25
01:00	50	5	1	5	2	7	13	3	8	2	1	1	2	0	27
02:00	122	7	8	10	13	17	19	17	22	7	1	1	0	0	27
03:00	137	16	12	7	11	16	28	21	13	10	1	1	0	1	26
04:00	198	24	9	13	25	24	43	25	16	10	6	0	2	1	26
05:00	200	12	8	19	29	48	21	19	22	16	3	2	1	0	27
06:00	223	10	9	19	28	35	49	33	20	11	4	3	1	1	27
07:00	172	11	12	6	24	18	27	32	26	8	6	2	0	0	27
08:00	124	1	4	9	17	16	19	21	18	8	7	3	0	1	29
09:00	108	3	4	8	22	8	16	16	18	9	0	2	1	1	28
10:00	83	0	3	4	6	5	14	24	15	8	2	0	1	1	30
11:00	73	1	1	2	7	8	12	9	15	10	2	5	1	0	30
Daily Totals	2,009	123	99	159	258	268	337	278	261	131	49	26	14	6	27
Percent of Total		6.1	4.9	7.9	12.8	13.3	16.8	13.8	13.0	6.5	2.4	1.3	0.7	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.6	23.0	28.6	33.4	34.4

10 MPH Pace Speed : 24 - 34

Number in pace : 1,402

% in pace : **69.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 93.9 38.1 1.0

Totals : 1,886 765 20

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Site: 53

Roadway : 15 Ave NE

Date: 11/06/04

Location : e/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	43	0	5	4	1	3	6	11	9	3	0	0	0	1	29
01:00	28	2	1	2	2	1	5	7	4	3	1	0	0	0	28
02:00	21	2	0	2	0	1	0	7	1	1	3	2	1	1	32
03:00	12	0	0	0	0	2	2	1	5	1	0	0	0	1	34
04:00	9	0	0	0	1	1	1	3	1	1	0	1	0	0	30
05:00	7	0	0	0	1	0	2	0	1	1	0	0	1	1	37
06:00	9	1	1	1	0	0	3	1	2	0	0	0	0	0	26
07:00	13	0	0	3	2	2	0	3	2	1	0	0	0	0	28
08:00	32	3	1	6	4	6	4	2	3	1	2	0	0	0	26
09:00	50	4	3	3	7	4	5	10	8	5	1	0	0	0	27
10:00	79	3	7	3	11	8	14	9	14	6	4	0	0	0	28
11:00	97	6	3	8	14	6	16	17	11	10	3	2	1	0	28
12:PM	137	6	7	14	25	24	24	8	18	5	4	0	2	0	27
01:00	147	4	12	9	18	23	24	21	22	9	4	0	0	1	28
02:00	140	9	8	12	18	22	23	18	14	9	2	4	1	0	27
03:00	141	4	9	9	25	21	20	15	22	7	6	3	0	0	28
04:00	168	6	6	19	15	24	33	26	22	15	1	0	1	0	28
05:00	176	10	8	14	30	28	33	27	17	4	3	0	1	1	27
06:00	163	5	11	15	23	26	28	19	18	11	2	5	0	0	27
07:00	151	6	7	14	18	25	30	15	19	10	7	0	0	0	27
08:00	88	4	7	9	9	9	17	11	12	4	3	3	0	0	27
09:00	85	1	7	7	7	12	14	9	17	3	1	4	2	1	29
10:00	69	2	1	7	9	9	12	9	11	3	3	2	1	0	28
11:00	72	7	1	6	7	7	11	7	11	8	1	4	0	2	29
Daily Totals	1,937	85	105	167	247	264	327	256	264	121	51	30	11	9	28
Percent of Total		4.4	5.4	8.6	12.8	13.6	16.9	13.2	13.6	6.2	2.6	1.5	0.6	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	23.2	28.6	33.5	34.5

10 MPH Pace Speed : 24 - 34

Number in pace : 1,358

% in pace : 70.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 95.6 38.3 1.0

Totals : 1,852 742 20

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 15 Ave NE

Site: 53

Date: 11/07/04

Location : e/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	31	1	1	0	3	2	7	4	4	6	0	1	0	2	32
01:00	23	2	0	2	3	2	3	4	3	4	0	0	0	0	28
02:00	15	0	0	1	0	0	2	4	6	1	1	0	0	0	31
03:00	25	1	2	1	1	0	3	8	6	2	1	0	0	0	29
04:00	6	1	0	0	0	0	0	1	2	1	0	1	0	0	30
05:00	4	0	0	0	1	0	0	0	2	0	0	0	0	1	40
06:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
07:00	9	1	1	0	0	0	4	1	1	1	0	0	0	0	27
08:00	16	1	1	1	3	2	1	0	3	2	0	1	0	1	30
09:00	25	2	2	4	2	4	6	1	4	0	0	0	0	0	26
10:00	68	4	4	4	5	11	15	9	8	2	2	2	0	2	29
11:00	109	8	9	14	19	16	20	11	4	4	3	1	0	0	26
12:PM	112	1	2	17	10	17	26	9	23	4	0	1	1	1	28
01:00	156	6	8	14	15	27	20	34	13	11	3	1	2	2	28
02:00	142	2	6	14	14	29	17	21	23	10	3	2	1	0	28
03:00	142	2	4	17	19	14	29	22	18	11	4	1	1	0	28
04:00	132	6	4	17	17	24	6	28	13	13	1	2	1	0	27
05:00	162	8	7	18	21	26	21	27	19	9	2	2	1	1	27
06:00	149	5	9	13	21	13	28	27	16	11	2	1	1	2	28
07:00	112	4	8	9	15	17	15	15	15	4	4	3	2	1	28
08:00	91	3	4	10	9	10	17	15	12	6	2	1	2	0	28
09:00	86	2	6	5	7	10	16	14	16	6	1	1	1	1	29
10:00	65	0	4	12	4	11	12	6	8	8	0	0	0	0	28
11:00	24	1	3	1	3	4	3	3	2	2	1	1	0	0	28
Daily Totals	1,706	61	85	174	192	239	272	264	221	119	30	22	13	14	28
Percent of Total		3.6	5.0	10.2	11.3	14.0	15.9	15.5	13.0	7.0	1.8	1.3	0.8	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	22.3	23.3	28.8	33.5	34.5

10 MPH Pace Speed : 24 - 34

Number in pace : 1,188

% in pace : **69.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 96.4 40.0 1.6

Totals : 1,645 683 27

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Site: 53

Roadway : 15 Ave NE

Date: 11/08/04

Location : e/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	26	0	1	3	1	6	5	3	3	3	0	0	1	0	29
01:00	13	0	1	1	2	3	2	2	1	0	1	0	0	0	27
02:00	8	0	0	0	1	1	1	0	2	2	0	1	0	0	31
03:00	4	0	0	0	0	0	1	1	1	0	1	0	0	0	32
04:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
05:00	4	1	0	0	0	1	1	0	1	0	0	0	0	0	24
06:00	11	0	0	3	1	2	2	0	2	1	0	0	0	0	27
07:00	24	1	0	2	2	4	2	6	2	5	0	0	0	0	29
08:00	88	10	7	8	10	12	7	14	15	2	2	0	0	1	26
09:00	85	5	3	8	12	10	16	11	10	5	2	2	1	0	27
10:00	85	5	3	6	7	8	15	15	16	6	3	1	0	0	28
11:00	85	5	4	11	10	9	15	9	10	6	1	3	2	0	27
12:PM	101	7	0	13	17	16	19	6	12	6	4	0	1	0	27
01:00	128	7	3	13	14	25	17	22	13	6	6	2	0	0	27
02:00	115	6	4	6	12	19	17	19	19	9	3	0	0	1	28
03:00	131	6	12	11	16	23	15	15	16	11	3	2	0	1	27
04:00	168	16	17	14	20	22	35	23	11	6	3	1	0	0	26
05:00	232	25	16	24	40	32	32	30	16	9	6	2	0	0	25
06:00	232	17	12	19	24	42	37	34	27	14	4	1	0	1	27
07:00	177	19	12	14	23	21	23	24	27	10	2	1	0	1	26
08:00	135	5	6	12	14	17	22	26	20	7	3	0	1	2	28
09:00	101	4	5	6	6	9	20	21	16	5	5	2	1	1	29
10:00	112	2	5	5	8	14	19	19	19	14	2	2	1	2	30
11:00	45	3	3	1	3	4	7	12	4	0	7	0	1	0	29
Daily Totals	2,112	144	114	181	243	301	330	312	263	127	58	20	9	10	27
Percent of Total		6.8	5.4	8.6	11.5	14.3	15.6	14.8	12.5	6.0	2.7	0.9	0.4	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	21.2	22.7	28.4	33.3	34.2

10 MPH Pace Speed : 24 - 34

Number in pace : 1,449

% in pace : **68.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 93.2 37.8 0.9

Totals : 1,968 799 19

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 15 Ave NE

Site: 53

Date: 11/09/04

Location : e/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	17	2	0	1	3	2	3	2	1	1	2	0	0	0	27
01:00	11	0	1	1	1	3	0	4	0	0	0	1	0	0	28
02:00	10	0	0	0	0	0	4	1	2	1	1	1	0	0	32
03:00	5	0	0	1	0	1	0	1	2	0	0	0	0	0	29
04:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
05:00	3	0	0	0	1	1	0	1	0	0	0	0	0	0	27
06:00	14	1	1	1	1	5	2	0	2	0	0	1	0	0	26
07:00	26	0	2	2	4	1	4	2	6	1	3	1	0	0	29
08:00	89	7	5	4	12	15	13	17	9	5	0	1	0	1	27
09:00	81	1	6	8	8	11	20	8	11	3	2	3	0	0	28
10:00	96	5	7	15	10	11	22	13	9	1	2	0	0	1	27
11:00	88	5	6	10	10	10	19	10	12	2	2	1	0	1	27
12:PM	102	2	6	13	18	13	18	14	8	3	3	2	1	1	28
01:00	104	2	4	7	12	13	16	20	12	12	4	0	2	0	29
02:00	127	2	9	8	18	17	23	18	17	6	4	2	2	1	28
03:00	158	10	7	24	10	22	31	21	21	6	2	3	1	0	27
04:00	186	13	7	16	26	30	39	24	16	9	3	0	2	1	27
05:00	220	15	12	22	35	32	46	19	28	6	3	2	0	0	26
06:00	243	17	15	14	31	32	50	37	32	9	4	2	0	0	27
07:00	166	5	15	17	23	18	23	22	22	15	5	1	0	0	27
08:00	146	7	7	17	18	12	27	21	21	10	2	2	0	2	28
09:00	94	7	7	7	9	20	18	9	8	6	1	1	1	0	27
10:00	95	3	2	10	13	6	14	9	19	9	5	3	1	1	29
11:00	42	0	3	3	4	4	9	6	4	6	1	1	0	1	30
Daily Totals	2,124	104	122	201	267	280	401	279	262	111	49	28	10	10	27
Percent of Total		4.9	5.7	9.5	12.6	13.2	18.9	13.1	12.3	5.2	2.3	1.3	0.5	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	21.8	22.9	28.4	33.2	34.0

10 MPH Pace Speed : 24 - 34

Number in pace : 1,489

% in pace : 70.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.1	35.3	0.9
Totals	: 2,020	749	20

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 15 Ave NE

Site: 53

Date: 11/10/04

Location : e/o

Direction: EB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	26	1	1	2	1	3	5	7	1	2	1	2	0	0	29
01:00	13	0	2	0	1	1	4	1	0	2	1	0	1	0	29
02:00	7	1	0	1	0	1	0	0	2	0	0	0	1	1	33
03:00	5	0	0	0	0	0	0	2	2	0	0	1	0	0	33
04:00	8	0	0	0	2	0	1	2	1	1	0	0	1	0	31
05:00	3	1	0	0	1	1	0	0	0	0	0	0	0	0	20
06:00	7	0	1	0	1	3	0	0	1	0	0	0	0	1	32
07:00	29	2	1	3	2	2	5	4	5	3	0	0	0	2	30
08:00	81	2	6	9	6	8	11	13	10	10	5	1	0	0	28
09:00	86	4	4	5	6	14	17	14	11	5	3	1	2	0	28
10:00	92	6	3	8	8	13	14	15	13	7	4	1	0	0	28
11:00	90	8	6	5	13	13	15	7	13	8	1	1	0	0	27
12:PM	111	5	3	9	10	21	19	21	10	8	3	1	1	0	28
01:00	120	9	8	11	21	19	24	12	12	3	0	0	0	1	26
02:00	123	7	0	8	21	21	12	19	12	17	5	1	0	0	28
03:00	147	6	9	16	20	23	19	18	17	10	5	4	0	0	27
04:00	170	7	8	12	16	23	38	30	16	13	3	2	1	1	28
05:00	202	14	8	20	22	31	34	28	27	10	4	4	0	0	27
06:00	255	18	24	14	32	32	55	32	26	14	6	1	0	1	27
07:00	190	9	9	17	23	28	38	29	23	7	3	3	1	0	27
08:00	148	8	7	8	14	20	33	21	23	7	3	1	0	3	28
09:00	108	2	8	9	17	15	11	23	11	6	4	1	0	1	28
10:00	86	5	4	7	8	14	18	10	13	4	1	0	1	1	28
11:00	56	3	3	8	3	4	10	6	10	6	2	0	1	0	28
Daily Totals	2,163	118	115	172	248	310	383	314	259	143	54	25	10	12	28
Percent of Total		5.5	5.3	8.0	11.5	14.3	17.7	14.5	12.0	6.6	2.5	1.2	0.5	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	21.7	23.1	28.6	33.4	34.4

10 MPH Pace Speed : 24 - 34

Number in pace : 1,514

% in pace : 70.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 94.5 37.8 1.0

Totals : 2,045 817 22